

Luan Sousa dos Santos

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

146
citations

1683354

5
h-index

1281420

11
g-index

21
all docs

21
docs citations

21
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	Strategic use of straw as environmental enrichment for parturient sows in farrowing crates. <i>Applied Animal Behaviour Science</i> , 2021, 234, 105194.	0.8	6
2	Sequential feeding with diets varying in amino acid content for growing-finishing pigs. <i>Scientia Agricola</i> , 2021, 78, .	0.6	1
3	Performance and carcass composition of pigs from two sire lines are affected differently by ambient temperature. <i>Animal Production Science</i> , 2021, 61, 551.	0.6	1
4	Environmental enrichment strategies for weaned pigs: Welfare and behavior. <i>Journal of Applied Animal Welfare Science</i> , 2021, , 1-13.	0.4	0
5	Corrigendum to: Performance and carcass composition of pigs from two sire lines are affected differently by ambient temperature. <i>Animal Production Science</i> , 2021, 61, 620.	0.6	2
6	Effects of sequential feeding with adjustments to dietary amino acid concentration according to the circadian rhythm on the performance, body composition, and nutrient balance of growing-finishing pigs. <i>PLoS ONE</i> , 2021, 16, e0261314.	1.1	2
7	Growth performance and intestinal replacement time of ^{13}C in newly weaned piglets supplemented with nucleotides or glutamic acid. <i>Livestock Science</i> , 2019, 227, 160-165.	0.6	4
8	Sequential feeding with high-fat/low-crude protein diets for two lines of growing-finishing pigs under daily cyclic high ambient temperature conditions. <i>Journal of Animal Science</i> , 2019, 97, 2493-2504.	0.2	7
9	IRMSAs a tool to obtain the carbon turnover ($\delta^{13}\text{C}$) in organs of weaned piglets fed glutamic acid and nucleotides. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 906-914.	1.0	4
10	Lipid profile of immunocastrated, castrated male and female pigs. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2018, 70, 1004-1008.	0.1	1
11	Timing carbon turnover ($\delta^{13}\text{C}$) in weaned piglets' brain by IRMS. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 2469-2478.	0.3	3
12	Precision feeding strategy for growing pigs under heat stress conditions. <i>Journal of Animal Science</i> , 2018, 96, 4789-4801.	0.2	24
13	Impact of two light programs and two levels of dietary tryptophan for weanling piglets. <i>Livestock Science</i> , 2018, 216, 191-196.	0.6	5
14	Net energy levels of reduced crude protein, amino acid-supplemented diets for heavy pigs. <i>Livestock Science</i> , 2017, 205, 43-49.	0.6	4
15	Behavior of immunocastrated pigs. <i>Revista Brasileira De Zootecnia</i> , 2016, 45, 540-545.	0.3	4
16	Effect of Glutamine, Glutamic Acid and Nucleotides on the Turnover of Carbon ($\delta^{13}\text{C}$) in Organs of Weaned Piglets. <i>Asian-Australasian Journal of Animal Sciences</i> , 2016, 29, 1152-1158.	2.4	3
17	Microbiological growth in normal and PSE pork stored under refrigeration. <i>Revista Brasileira De Saude E Producao Animal</i> , 2014, 15, 459-469.	0.3	3
18	Piglets' Surface Temperature Change at Different Weights at Birth. <i>Asian-Australasian Journal of Animal Sciences</i> , 2014, 27, 431-438.	2.4	40

#	ARTICLE	IF	CITATIONS
19	Comparison of methodologies for assessment of pork loin eye area. Boletim De Indústria Animal, 2014, 71, 211-216.	0.2	6
20	Carcass Characteristics and Qualitative Attributes of Pork from Immunocastrated Animals. Asian-Australasian Journal of Animal Sciences, 2013, 26, 1630-1636.	2.4	12
21	Propriedades físicas e sensoriais da carne suína PSE. Revista Brasileira De Saude E Producao Animal, 2012, 13, 815-824.	0.3	14